

UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/772,341	01/30/2001	Benjamin Lin	147268.00246	8679
7590 05/20/2004			EXAMINER	
Powell, Goldstein, Frazer & Murphy, LLP P.O. Box 97233			BASEHOAR, ADAM L	
Washington, DC 20090-7223			ART UNIT	PAPER NUMBER
			2178	
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Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Commence	09/772,341	LIN ET AL.				
Office Action Summary	Examiner	Art Unit				
- 1144 NO BATE (44	Adam L Basehoar	2178				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 30 Ja	nuary 2001.					
	2a) This action is FINAL . 2b) This action is non-final.					
<i>,</i> —	,— ··· · · · · · · · · · · · · · · · · ·					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-79 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 1-79 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on 30 January 2001 is/are:	, , , ,					
Applicant may not request that any objection to the		• •				
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex	•					
	armirer. Note the attached office	Addition format 10 102.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of the priority application from the International Bureau 	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)	A) 🗖 (-A	(PTO 442)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∭ Interview Summary Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				

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DETAILED ACTION

- 1. This action is responsive to communications: Application filed on 01/30/01, which claims a priority data of the foreign application 89101664, which was filed on 01/31/00.
- 2. Claims 1-79 are pending in the case. Claims 1, 39, and 75 are independent claims.

Priority

3. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1-7, 22-24, 26-28, 37-43, 58-60, 62-64, and 73-79 are rejected under 35 U.S.C. 102(e) as being anticipated by Truong (US: 6,151,609 11/21/00).

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-In regard to independent claims 1 and 39, Truong teaches a web page management system and method comprising;

a privilege database (Fig. 2: 44) comprising user identity data (Login ID & Password)(Fig. 3B: 126 & 128) and privilege data which records the web page items on the website a user can edit and modify (Fig. 4); and an processing module comprising;

receiving user login data transmitted from the client device containing identity data (Fig. 3A: 118);

checking whether the login data is valid and terminating the procedure if the login data was invalid (Fig. 3B: 130, 132, 134);

transmitting the web page data with the user's privilege to the client device when the login data is valid (Fig. 3B: 138);

receiving edit web page data from the client device (Fig. 3C: 162); and updating the web page data within the user privilege (Fig. 3C: 166).

-In regard to dependent claims 2 and 40, Truong teaches wherein the privilege database (Fig. 2: 44) contains valid verification data to compare to the user input verification data (Fig. 3B: 128 & 130).

-In regard to dependent claim 3, Truong teaches wherein the login data contain verification data (Login ID & Password)(Fig. 3B: 126 & 128).

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-In regard to dependent claim 4, Truong teaches wherein the step of checking whether the login data is valid comprises checking whether the verification data in the login data are the same as the verification data in the privilege database (Fig. 3B: 130 & 132).

-In regard to dependent claims 5 and 41, Truong teaches wherein the login data contain assigned project items (i.e. remote server path string)(Fig. 3B: 126), which includes some or all of the accessible web page content (Fig. 3B: 142 & Fig 4: File Selection Based on Path).

-In regard to dependent claims 6 and 42, Truong teaches wherein transmitting the web page data to the client transmits some or all the web page contents referred to in the assigned project based on the user selected web page content files (Fig. 3B: 142 & Fig. 3C: 160).

-In regard to dependent claims 7 and 43, Truong teaches wherein privilege analysis (Fig. 3B: 130) determines web page content (Fig. 4) that can be edited and modified by the registered user according to the privilege data and user selection (Fig. 3B: 142).

-In regard to dependent claims 22, 37, 58, and 73, Truong teaches the step of transmitting and receiving the web page data as HTML files (column 8, lines 14-16)(Fig. 4: ".html").

-In regard to dependent claims 23 and 59, Truong teaches wherein the web page data is transferred from the client after the user requests for the uploading (i.e. requests saving of the edited data) of the data (column 10, lines 55-58)(Fig. 3C: 166).

-In regard to dependent claims 24 and 60, Truong teaches determining web page contents that can be modified by the login user (Fig. 3B: 136) based on the user privilege verification (Fig. 3B: 132).

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-In regard to dependent claims 26 and 62, Truong teaches displaying a list of edit web pages (Fig. 5), wherein the list contains all edited and modified web page content in the assigned edited and modified web page by the user.

-In regard to dependent claims 27 and 63, Truong teaches wherein the user can select which information on the edited list to be uploaded by selecting the "Save" button (Fig. 5: & Fig. 3C: 168).

-In regard to dependent claims 28 and 64, Truong teaches making up an upload list of all the user selected information to be uploaded (Fig. 5).

-In regard to dependent claims 38 and 72, Truong teaches wherein the web page management system is established on a LAN, WAN, and Internet communications network (column 6, lines 1-12).

-In regard to independent claim 75, Truong teaches a method for editing and accessing web page contents through a network comprising:

connecting a computer system that manages the web page data (Fig. 2: 12 & 15); registering privilege (Fig. 3A: 112 & 118); selecting downloaded web pages (Fig. 3B: 142); receiving the selected downloaded web page data (Fig. 3C: 160); editing the downloaded web page data (Fig. 3C: 162); and

transmitting the edited web page data to the computer system that manages the web page data (Fig. 3C: 166).

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-In regard to dependent claim 76, Truong teaches the step of entering user identity data and verification data (Fig. 110: Login ID, Password, Remote Server Path).

-In regard to dependent claim 77, Truong teaches selecting the downloaded web pages by clicking in a web page list (Fig. 4 & Fig. 3b: 140, 142) provided by the computer system that manages the web page data.

-In regard to dependent claim 78, Truong teaches selecting edited web pages to upload by selecting to save the edited web page (Fig. 3C: 166 & Fig. 5: "Save Button").

-In regard to dependent claim 79, Truong teaches uploading the edited web pages in response to a click (selection) of a "Save" (Fig. 3C: 166 & Fig. 5: "Save Button") in a web page list provided by the computer system that manages the web page data.

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 8-21, 25, 29-36, 44-57, 61, 65-72 are rejected under 35 U.S.C. 103(a) as being unpatentable over Truong (US: 6,151,609 11/21/00).

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-In regard to dependent claims 8-9 and 44-45, Truong do not teach maintaining a past user editing record for the modified web page data and updating said record having modified the web page. It would have been obvious to one of ordinary skill in the art at the time of the invention, for Truong to have maintained an up to date user editing record, because it was notoriously well known in the art for editors of web pages to keep records of when a web page was last edited and modified, wherein these records are maintained to show other viewers how up to date and thus how reliable the information on web page was (i.e. Netscape Navigator's "Page Source" & "Page Info" or Internet Explorer's "Source" Tools).

-In regard to dependent claims 10, 25, 45, and 61, Truong teaches analyzing the web page relations of the different web pages related to a web page project via its path/storage location (Fig. 4: "Path" & related HTML documents). Truong do not teach where the step of analyzing includes finding related pages through links and hyperlinks of the web pages. It would have been obvious to one of ordinary skill in the art at the time of the invention, for Truong to have analyzed related web pages to the pages of the user via links and hyperlinks on said page, because it was well known in the art at the time of the invention that using in and out-links of web pages, especially in relation to search engines, was an exceptional way to find related web page content and would thus give an editor a chance to edit and modify similar web pages to maintain consistent related information (i.e. Out-Dated information on a linked page can easily be located and changed to match new information on a target related page.)

-In regard to dependent claims 11 and 47, Truong teaches displaying a privileged web page list containing the web pages (Fig. 4) that can be modified by the user (Fig. 3C: 160).

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-In regard to dependent claims 12 and 48, Truong teaches wherein the user can select a list of assigned web pages (Fig. 3B: 142) to be downloaded and modified by the user (Fig. 3C: 160).

-In regard to dependent claims 13 and 49, Truong teaches wherein download selection list contains the assigned editing web page list required by the user (Fig. 4).

-In regard to dependent claims 14, 29, 50, and 65 Truong teaches determining which data (image, voice, video, animation, text, Java applets, and ActiveX elements) on the upload list and download list need to be edited or have been modified, wherein the determination was a user selection of pages to be edited (Fig. 4) and user selection of pages to be uploaded after editing (Fig. 3C: 166 & Fig. 5: "Save").

In regard to dependent claims 15-21, 30-36, 51-57, and 66-72 Truong teaches if a web page was selected to be edited or uploaded, all the web page data (i.e. image, voice, video, animation, text, Java applets, and ActiveX elements) was transmitted to the client device or server. Truong also teaches wherein the HTML files transmitted for editing contain text data (column 11, lines 14-15) as well as script-enabled elements (i.e. ActiveX, Java Applets)(column 2, lines 11-31). Truong does not specifically teach wherein the edited elements could be image, voice, and animation elements. It would have been obvious to one of ordinary skill in the art at the time of the invention, for the editing of text and script-data for HTML web pages as shown in Truong to have included editing image, video, and animation data, because it was notoriously well known in the art at the time of the invention that these were very common features of HTML web pages and as such would have the same necessary requirements to be edited as their text and script counterparts. In addition, it would have been obvious to one of ordinary skill in

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the art, that the text editing feature of Truong does not pertain solely to text data but rather to editing text input and would cover image and video and animation editing (i.e. Edit Text: "Example.jpg")(Fig. 5).

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US: 6,662,209	12-2003	Potts et al.
US: 6,505,212	01-2003	Nakano et al.
US: 6,233,600	05-2001	Salas et al.
US: 6,701,376	03-2004	Haverstock et al.
US: 6,343,302	01-2002	Graham
US: 2003/0023632	01-2003	Ries et al.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adam L Basehoar whose telephone number is (703) 305-7212. The examiner can normally be reached on M-F: 7:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon can be reached on (703) 308-5186. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALB

STEPHEN S. HONG PRIMARY EXAMINER